



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3 MP  
Page 1 of 3

## FILING COMPLETION UNDER RULE 53(f)

( NOT PCT Applications)  
For Design, Provisional, or Utility ApplicationsPATENT  
APPLICATION**COMPLETION Under  
Rule 53(f)**In re PATENT APPLICATION of  
Inventor(s): JOHNSON et al.Appln. No.: 10 | 076,099 | Atty.Dkt. P | 273243 | PC0033A Reg |  
Series Code ↑ | Serial No. ↑ | M# | Client Ref

Filed: February 15, 2002

Title: PULSED PLASMA PROCESSING METHOD AND APPARATUS

Attn: Application Division

Hon. Commissioner of Patents  
Washington, DC 20231

Date: June 5, 2002

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

1. **Notice to File Missing Parts**  copy attached  not yet received  
2.  Signed Declaration attached.  Original  Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and  
"X" box 2A only if top box of the Declaration is X'd and file application copy, or  
"X" box 2B only if none of the top three boxes of the Declaration is X'd.)

2A.  Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.  
2B.  The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.  
3.  Specification originally filed in non-English language; hence verified translation attached of:  
a.  Abstract  
b. #  pages of Specification(only spec. & claims)  
c.  Drawing(s) \_\_\_\_\_  
\_\_\_\_\_  
 Fig(s). \_\_\_\_\_

4.  Letter filing formal drawing attached.  
5.  Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.  
6. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/US00/21667	August 9, 2000	(2) 60/149,177	August 17, 1999
(3)		(4)	
(5)		(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in \_\_\_\_\_

8.

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

9. \_\_\_\_\_ (No.) Certified copy (copies):  attached;  previously filed (date) \_\_\_\_\_  
in U.S. Application No. / filed on \_\_\_\_\_

10. Small Entity Status   is Not claimed  is claimed (file PAT-256 if this is the first claim of Small Entity Status)

11.  Attached:

12.  Preliminary Amendment:

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED**

			Large/Small Entity		Fe Cod
13. Basic Filing Fee .....	Design Application	\$330/\$165		106/26	
	Not Design Application	\$740/\$370	+740	101/201	
14. Total Effective Claims	26	minus 20 =	6	x \$18/\$9	+108
15. Independent Claims	2	minus 3 =	0	x \$84/\$42	+0
16. If any proper multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a reissue application)			\$280/\$140	+0	104/204
17. Surcharge for filing Declaration/filing fee late			\$130/\$65	+130	105/205
18.			FILING FEE =	\$978	
19. Original due date:	June 10, 2002				
20. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo)	\$110/\$55 =	+0	115/215	
	(2mos)	\$400/\$200 =		116/216	
	(3mos)	\$920/\$460 =		117/217	
	(4mos)	\$1,440/\$720 =		118/218	
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee .....		\$130	+0	139	
22. If "assignment" box 5 is X'd, add recording fee. ....		\$40	+40	581	
23. Petition Fee for		\$130	+0		
24.			TOTAL FEE =	\$1018	
				PLEASE CHARGE OUR DEP. ACCT.	

**Our Deposit Account No. 03-3975**

Our Order No. 71469

273243

C#

M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP  
Intellectual Property Group

1600 Tysons Boulevard  
McLean, VA 22102  
Tel: (703) 905-2000

Atty/Sec: DSL/JRH

By Atty: Dale S. Lazar

Reg. No. 28872

Sig: 

Fax: (703) 905-2500  
T I: (703) 905-2126

**NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments**

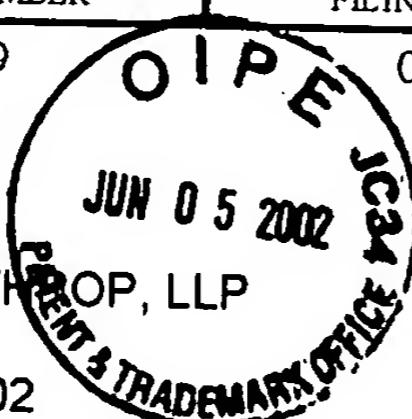


# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/076,099	02/15/2002	Wayne L. Johnson	P 273243 PC0033A Reg

00909  
PILLSBURY WINSTON LLP  
P.O. BOX 10500  
MCLEAN, VA 22102



**CONFIRMATION NO. 8536**  
**FORMALITIES LETTER**  
  
\*OC00000007836691\*

Date Mailed: 04/10/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

**FILED UNDER 37 CFR 1.53(b)**

### *Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$108.
  - \$108 for 6 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 978.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

1007609  
06/06/2002 ZJUHAR1 00000063 033975  
01 FC:101 740.00 CH  
02 FC:103 108.00 CH  
03 FC:105 130.00 CH